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ATTORNEY'S DOCKET NUMBER H26-086 US

DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/US2003/031465	INTERNATIONAL FILING DATE 03 October 2003	PRIORITY DATE CLAMED 04 October 2002							
TITLE OF INVENTION NANOMETRIC COMPOSITES AS IMPROV	LE OF INVENTION ANOMETRIC COMPOSITES AS IMPROVED DIELECTRIC STRUCTURES								
APPLICANT(S) FOR DO/EO/US  J. Keith NELSON									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
✓ The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. In is attached hereto (required only if not communicated by the International Bureau).									
b.  has been communicated by	b.  has been communicated by the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. 🗹 is attached hereto.								
b. has been previously submit	ted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated	b. have been communicated by the International Bureau.								
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. In the discrete have not been made and w	d. In the description of the des								
8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 37 (	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: Interna	Other items or information: International Search Report,								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: International Search Report,

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PTO-1390 (Rev. 12-2004)
Appra or use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. PCT/US2003/031465  21. The following ties are submitted:			ATTORNEY'S DOCKET NUMBER H26-086 US				
21. The follows	Mes are submitted:	~ /			Applicant use	Office use only	
a) Basic nat	ional fee			\$300.00	\$ \$300.00		
☑ b) Examination fee			\$ \$200.00				
☑ c) Search fee			\$ \$500.00				
	TOTAL OF ABOVE CA	LCULATION:	S =	\$1000.00	\$ \$1,000.00		
Additional fee	e for specification and d	rawings filed ed in an elect	in paper over 100 sheets (e cronic medium). The fee is s	xcluding sequence			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =			× \$250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUMBER FII	.ED	NUMBER EXTRA	RATE	\$		
Total claims	16	- 20 =		x \$50.00	\$		
Independent clain	ns 3	- 3 =		x \$200.00	\$		
MULTIPLE DEPE	NDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$		
			TOTAL OF ABOVE		,		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$ \$500.00			
SUBTOTAL =				= \$ \$500.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				1.8			
TOTAL NATIONAL FEE =					= \$ \$500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property					\$ \$40.00		
TOTAL FEES ENCLOSED =					= \$ \$540.00		
Amount to be refunded:						\$	
Amount to be charged						\$	
a. A check	in the amount of \$_\$5	540.00	to cover the abo	ve fees is enclosed	l.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1431. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	appropriate time limit			t, a petition to revi	ve (37 CFR 1.137(a) or (b)	must be filed	
SEND ALL CORR	ESPONDENCE TO:						
Peter C. MIC							
NOTARO & I	MICHALOS P.C.			SIGNATUR Batas C. MI			
100 Dutch Hi	Il Road, Suite 110			Peter C. MI	CHALO2		
Orangeburg,	NY 10962-2100 00 EXPRESS MA		ust. No. 021706 982204784 US	28,643	Dated: March	8, 2005	

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